

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 10-055227

(43)Date of publication of application : 24.02.1998

(51)Int.Cl.

G06F 1/16

(21)Application number : 08-210659

(71)Applicant : SHARP CORP

(22)Date of filing : 09.08.1996

(72)Inventor : MASUDA KAZUO

TAKEUCHI YOSHIFUMI

FURUTA HIROCHIKA

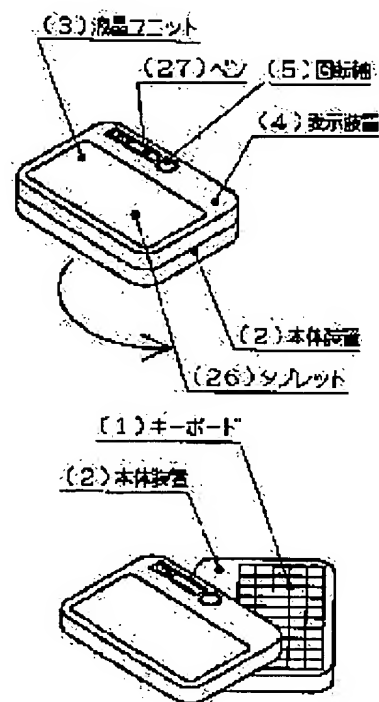
YAMADA SATOSHI

(54) INFORMATION PROCESSOR

(57)Abstract:

PROBLEM TO BE SOLVED: To reduce number of components and to improve assemblability and operability of an input device by freely rotatably connecting a display device and a main body device while keeping a laminated state.

SOLUTION: The main body device 2 provided with a keyboard and the display device 4 with a built-in display equipment such as a liquid crystal unit 3 or the like are connected by a rotary shaft 5 rotatable in a plane direction. In this case, a structure can obtain a similar effect even when the position of the rotary shaft is arranged at the corner part of the component. Then, information is inputted to this information processor by a pen. When the main body device 2 provided with the keyboard 1 is rotated with the rotary shaft 5 as a rotation center to it, the keyboard is mainly operated as an information input device in the state. In such a manner, in the case of shifting from a utilization form for operating the main input device of the keyboard 1 or the like to the utilization form for operating a sub input device such as pen input or the like or shifting in the reverse direction, the rotary shaft 5 for shifting to the rotation can be only one piece.



LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the
examiner's decision of rejection or application
converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of
rejection]

[Date of requesting appeal against examiner's
decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office